

FORM PTO-1449  
(REV. 7-80)

NOV 09 2000

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.  
210121.478C4

APPLICATION NO.  
09/519,642

**INFORMATION DISCLOSURE STATEMENT**

(Use several sheets if necessary)

APPLICANTS

Tongtong Wang and Chaitanya S. Bangur

FILING DATE

March 6, 2000

GROUP ART UNIT

1646

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL							
	AM							
	AN							
	AO							
	AP							

**OTHER PRIOR ART** (Including Author, Title, Date, Pertinent Pages, Etc.)

MA	AR	Hara et al., "Characterization of cell phenotype by a novel cDNA library subtraction system: expression of CD8 alpha in a mast cell-derived interleukin-4-dependant cell line," <i>Blood</i> 84(1):189-199, July 1, 1994.
	AS	

EXAMINER

M. Beresh

DATE CONSIDERED

03/02

\* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).

FORM PTO-1449  
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U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.  
210121.478C4

APPLICATION NO.  
09/519,642

**SECOND SUPPLEMENTAL  
INFORMATION DISCLOSURE STATEMENT**

(Use several sheets if necessary)

APPLICANTS

Tongtong Wang and Chaitanya S. Bangur

FILING DATE

March 6, 2000

GROUP ART UNIT

1646

**U.S. PATENT DOCUMENTS**

INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA					
	AB					
	AC					
	AD					
	AE					
	AF					
	AG					
	AH					
	AI					
	AJ					

**FOREIGN PATENT DOCUMENTS**

	DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
				YES	NO
	AK				
	AL				
	AM				
	AN				
	AO				

**OTHER PRIOR ART** (Including Author, Title, Date, Pertinent Pages, Etc.)

ms	AP	EMBL Database Accession No. AA948244, May 5, 1998.
ms	AQ	EMBL Database Accession No. AA620697, October 16, 1997.
	AR	

EXAMINER

*By Bangur*

DATE CONSIDERED

*03/02*

\* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).

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U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.  
210121.478C4

APPLICATION NO.  
09/519,642

**SUPPLEMENTAL INFORMATION DISCLOSURE  
STATEMENT**

(Use several sheets if necessary)

APPLICANTS  
Tongtong Wang and Chaitanya S. Pengur

FILING DATE  
March 6, 2000

GROUP ART UNIT  
1646

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
my	AA	5,589,579	12/31/96	Torczynski et al.	536	23.1	
	AB						

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
my	AC	WO 98/31799	07/23/98	WIPO		
my	AD	WO 97/33993	09/18/97	WIPO		
	AE					

**OTHER PRIOR ART** (Including Author, Title, Date, Pertinent Pages, Etc.)

my	AF	Chen et al., "Isolation and characterization of a novel gene expressed in multiple cancers," <i>Oncogene</i> 12(4):741-751, February 15, 1996.
	AG	GenBank Accession No. X21973, May 18, 1999.
	AH	Güre et al., "Human lung cancer antigens recognized by autologous antibodies: definition of a novel cDNA derived from the tumor suppressor gene locus on chromosome 3p21.3," <i>Cancer Research</i> 58(1):1034-1041, March 1, 1998.
my	AI	Wu et al., "Activation of globin gene expression by cDNAs from induced K562 cells," <i>Journal of Biological Chemistry</i> 266(26):17566-17572, September 15, 1991.
	AJ	
	AK	
	AL	

EXAMINER

Mr. Borz

DATE CONSIDERED

03/02

\* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).

#12

Sheet 1 of 2

FORM PTO-1449 (REV. 7-80)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 210121.478C4	APPLICATION NO. 09/519,642
<b>THIRD SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT</b> (Use several sheets if necessary)		APPLICANTS Tongtong Wang et al.	
		FILING DATE March 6, 2000	GROUP ART UNIT 1631

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
ms	AE	EP 1033401 A2	09/06/00	EPO		
	AF	WO 00/22130	04/20/00	WIPO		
	AG	WO 00/21990	04/20/00	WIPO		
ms	AH	WO 99/20750	04/29/99	WIPO		X
	AI					
	AJ					

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

ms	AK	Geneseq Accession Number AAC1055, October 6, 2000.
	AL	Geneseq Accession Number AAC17098, October 6, 2000.
	AM	Geneseq Accession Number AAA42613, August 21, 2000.
	AN	Geneseq Accession Number AAX55997, July 15, 1999.
ms	AO	Geneseq Accession Number AAA45936, August 23, 2000.

EXAMINER <i>ms</i>	DATE CONSIDERED 11/02
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FORM PTO-1449 (REV. 7-80)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 210121.478C4	APPLICATION NO. 09/519,642
<b>THIRD SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT</b> (Use several sheets if necessary)		APPLICANTS Tongtong Wang et al.	
		FILING DATE March 6, 2000	GROUP AND UNIT 163K

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
my	AE	WO 00/55375	09/21/00	WIPO		
my	AF	WO 99/38973	08/05/99	WIPO		
	AG					
	AH					
	AI					
	AJ					

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

my	AK	EMBL Accession Number AA488696, July 1, 1997.
	AL	EMBL Accession Number AW950090, June 7, 2000.
	AM	EMBL Accession Number T63732.1, March 5, 1995.
	AN	Hillier et al., "Generation and Analysis of 280,000 Human Expressed Sequence Tags," <i>Genome Research</i> 6:807-828, 1996.
my	AO	Zangemeister-Wittke and Stahel, "Novel approaches to the treatment of small-cell lung cancer," <i>CMLS, Cell. Mol. Life Sci.</i> 55(12):1585-1598, September 1999.

EXAMINER	DATE CONSIDERED
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